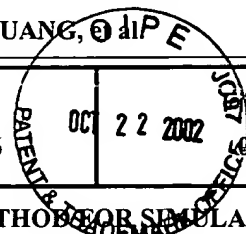
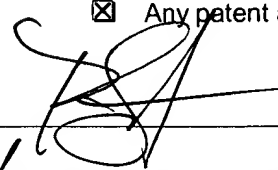


10-23-02

2-23-9

<b>AMENDMENT TRANSMITTAL LETTER (Large Entity)</b>				Docket No. 05516/056002	
Applicant(s): HUANG, @ IP E					
Serial No. 09/635,116		Filing Date 08/09/00	Examiner Frejd, R.	Group Art Unit 2123	
Invention: METHOD FOR SIMULATING DRILLING OF ROLLER CONE BITS AND ITS APPLICATION TO ROLLER CONE BIT DESIGN AND PERFORMANCE					
TO THE ASSISTANT COMMISSIONER FOR PATENTS:				<b>RECEIVED</b> OCT 24 2002 Technology Center 2100	
Transmitted herewith is an amendment in the above-identified application.					
The fee has been calculated and is transmitted as shown below.					
CLAIMS AS AMENDED					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	27 -	28 =	0 x	\$18.00	\$0.00
INDEP. CLAIMS	9 -	5 =	4 x	\$84.00	\$336.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$336.00
<input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ A duplicate copy of this sheet is enclosed. <input checked="" type="checkbox"/> A check in the amount of \$336.00 to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-0591 A duplicate copy of this sheet is enclosed. <input type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17.					
 #45,079 Signature			Dated: 10/22/2002		
Jonathan P. Osha, Reg. No. 33,986 ROSENTHAL & OSHA L.L.P. One Houston Center, Suite 2800 1221 McKinney Street Houston, Texas 77010  Telephone: (713) 228-8600 Facsimile: (713) 228-8778					
<div style="border: 1px solid black; padding: 5px;"> I certify that this document and fee is being deposited on _____ with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.   Signature of Person Mailing Correspondence _____   Typed or Printed Name of Person Mailing Correspondence _____ </div>					

The PTO did not receive item(s) a check for \$336.00. Staff we did receive \$440.00

CC:

**CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)**

Applicant(s): Sujian HUANG et al.

Docket No.

05516/056002

Serial No.

09/635,116

Filing Date

08/09/00

Examiner

Frejd, Russell

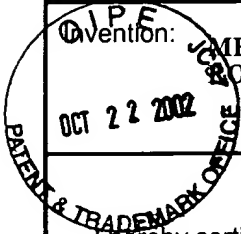
Group Art Unit

2123

Invention:

METHOD FOR SIMULATING DRILLING OF ROLLER CONE BITS AND ITS APPLICATION TO ROLLER CONE BIT DESIGN AND PERFORMANCE

OCT 22 2002

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Applicant(s): Sujian HUANG et al.

Docket No.

05516/056002

Serial No.

09/635,116

Filing Date

08/09/00

Examiner

Frejd, Russell

Group Art Unit

2123

Invention:

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ROLLER CONE BIT DESIGN AND PERFORMANCE

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